

## EAST Search History

| Ref # | Hits | Search Query                                   | DBs                        | Default Operator | Plurals | Time Stamp       |
|-------|------|--|----------------------------|------------------|---------|------------------|
| L2    | 896  | (first adj die).clm. and (second adj die).clm. | US-PGPUB                   | OR               | OFF     | 2007/04/27 12:58 |
| L3    | 179  | 2 and (edge.clm. or corner.clm.)               | US-PGPUB                   | OR               | OFF     | 2007/04/27 12:59 |
| L4    | 42   | 3 and recess\$3.clm.                           | US-PGPUB                   | OR               | OFF     | 2007/04/27 13:00 |
| L5    | 39   | 4 and edge.clm.                                | US-PGPUB                   | OR               | OFF     | 2007/04/27 13:00 |
| L6    | 12   | 5 and BGA                                      | US-PGPUB                   | OR               | OFF     | 2007/04/27 13:00 |
| L7    | 61   | 438/777.ccls.                                  | US-PGPUB;<br>USPAT;<br>JPO | OR               | OFF     | 2007/04/27 13:01 |
| L8    | 2020 | 257/777.ccls.                                  | US-PGPUB;<br>USPAT;<br>JPO | OR               | OFF     | 2007/04/27 13:20 |
| L9    | 3123 | 257/778.ccls.                                  | US-PGPUB;<br>USPAT;<br>JPO | OR               | OFF     | 2007/04/27 13:01 |
| L10   | 191  | 8 and (second adj die)                         | US-PGPUB;<br>USPAT;<br>JPO | OR               | OFF     | 2007/04/27 13:01 |
| L11   | 99   | 9 and (second adj die)                         | US-PGPUB;<br>USPAT;<br>JPO | OR               | OFF     | 2007/04/27 13:02 |
| L12   | 431  | 8 and BGA                                      | US-PGPUB;<br>USPAT;<br>JPO | OR               | OFF     | 2007/04/27 13:02 |
| L13   | 922  | 9 and BGA                                      | US-PGPUB;<br>USPAT;<br>JPO | OR               | OFF     | 2007/04/27 13:02 |
| L14   | 83   | 13 and (second adj (chip or die))              | US-PGPUB;<br>USPAT;<br>JPO | OR               | OFF     | 2007/04/27 13:06 |
| L15   | 2425 | 257/E23.069.ccls.                              | US-PGPUB;<br>USPAT;<br>JPO | OR               | OFF     | 2007/04/27 13:19 |
| L16   | 2324 | 15 and (chip or die)                           | US-PGPUB;<br>USPAT;<br>JPO | OR               | OFF     | 2007/04/27 13:20 |
| L17   | 1292 | 16 and (BGA or (stack\$2 near2 die\$1))        | US-PGPUB;<br>USPAT;<br>JPO | OR               | OFF     | 2007/04/27 13:20 |
| L18   | 179  | 8 and (stack\$2 adj die\$1)                    | US-PGPUB;<br>USPAT;<br>JPO | OR               | OFF     | 2007/04/27 13:21 |

## EAST Search History

|     |     |          |                            |    |     |                  |
|-----|-----|----------|----------------------------|----|-----|------------------|
| L19 | 268 | 10 or 18 | US-PGPUB;<br>USPAT;<br>JPO | OR | OFF | 2007/04/27 13:21 |
|-----|-----|----------|----------------------------|----|-----|------------------|